

FIGURE 1

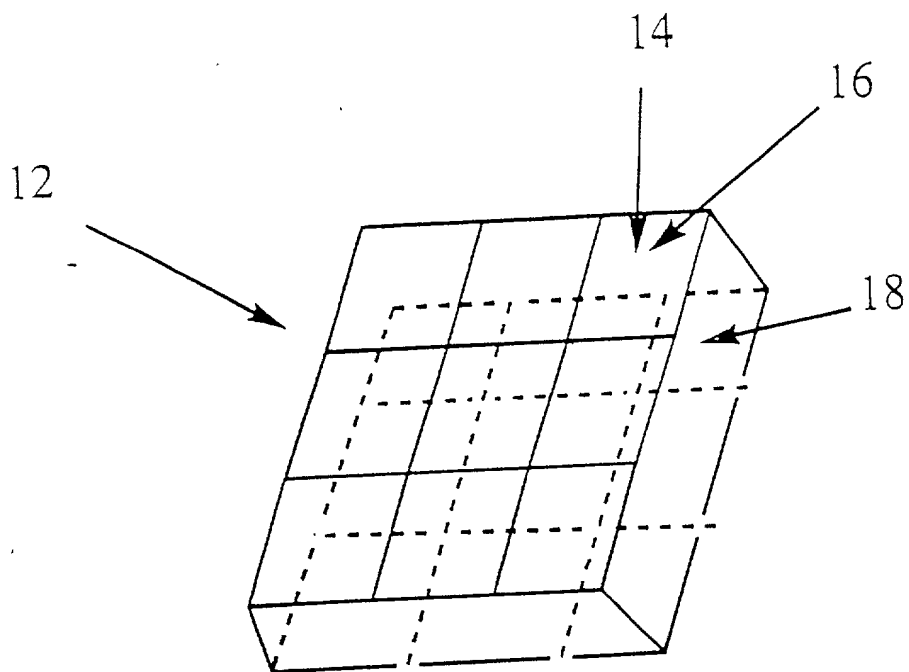


FIGURE 2

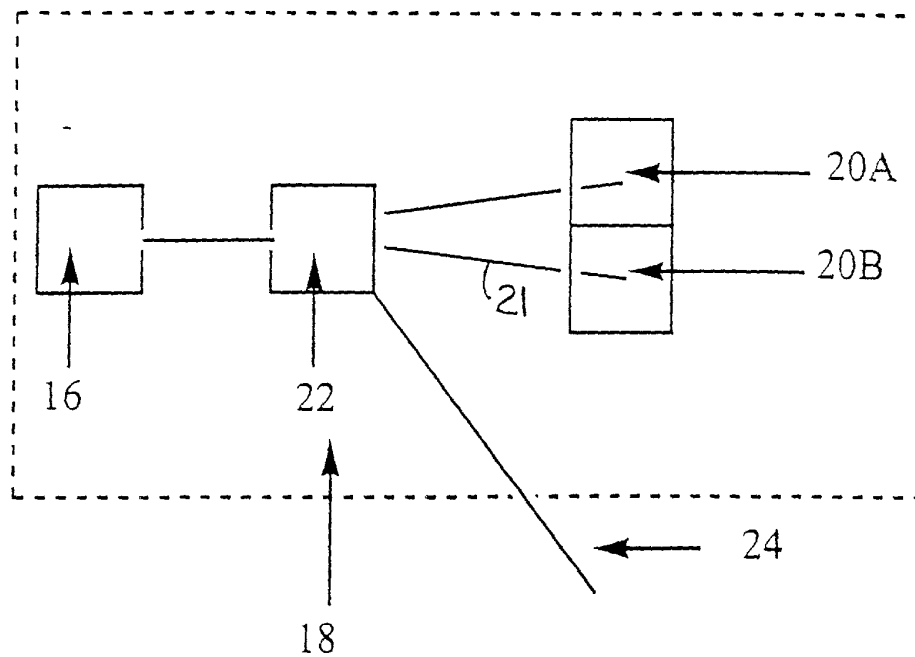


FIGURE 3

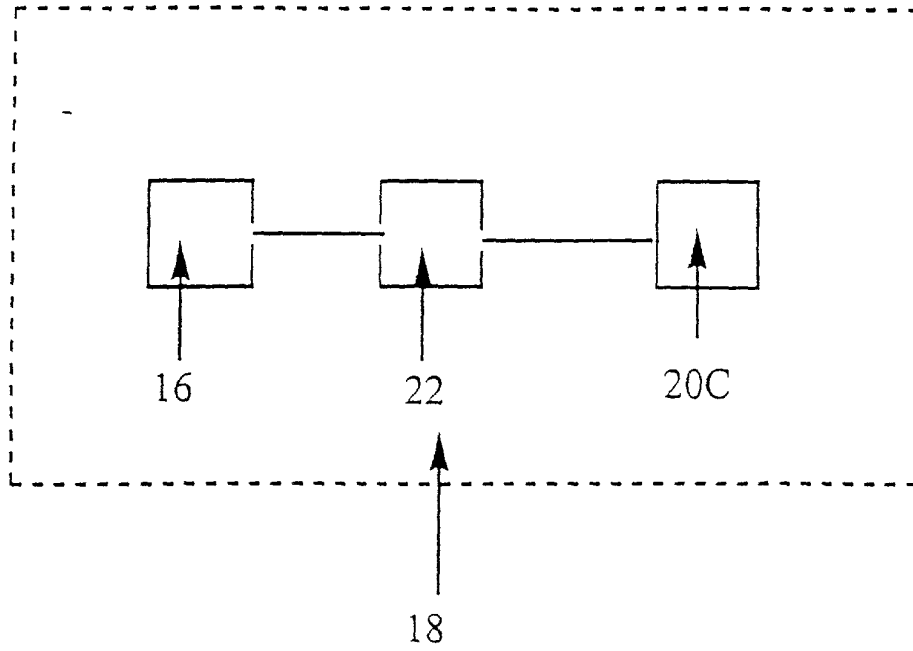


FIGURE 4A

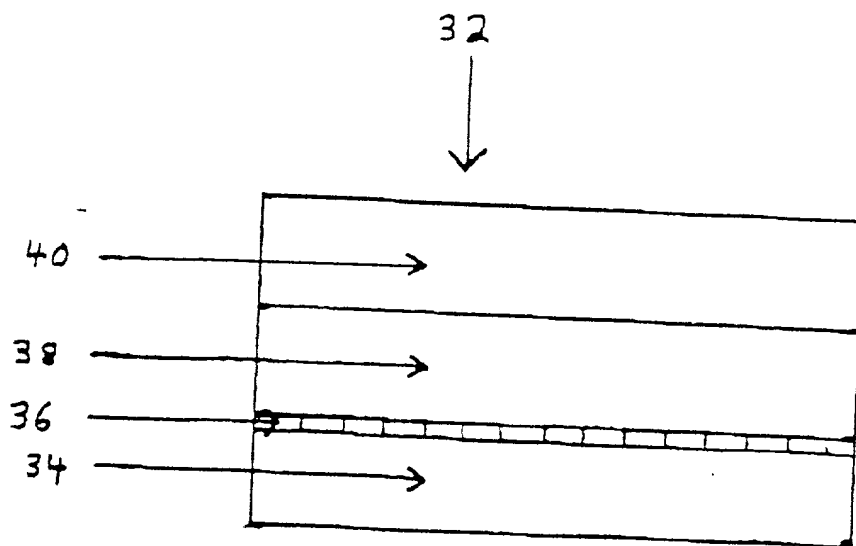


FIGURE 4B

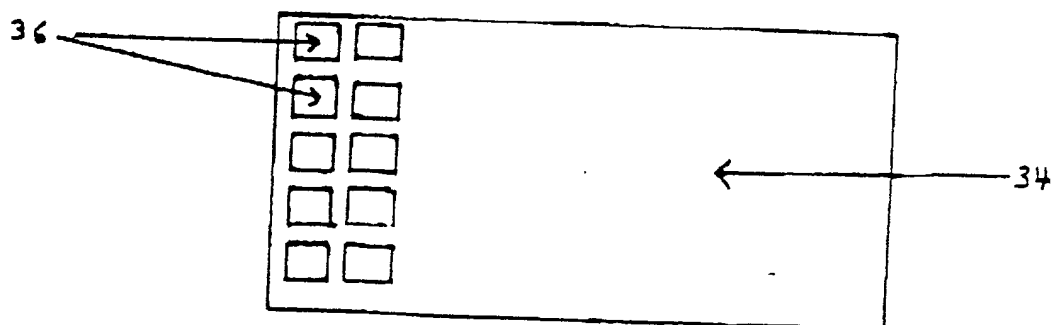
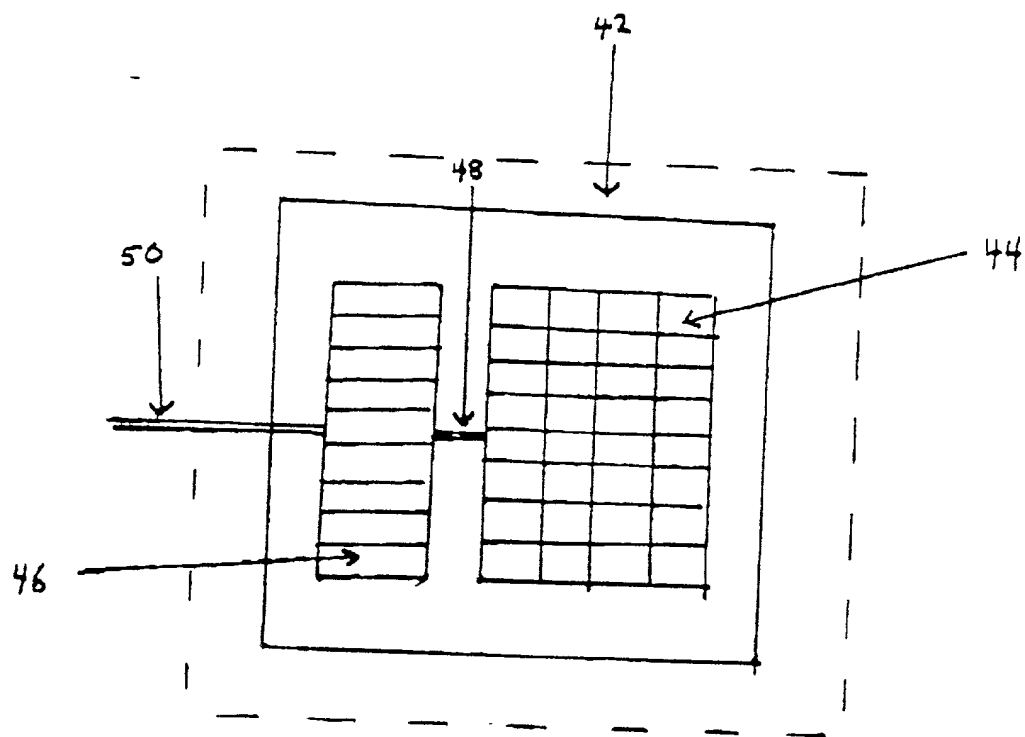


FIGURE 5



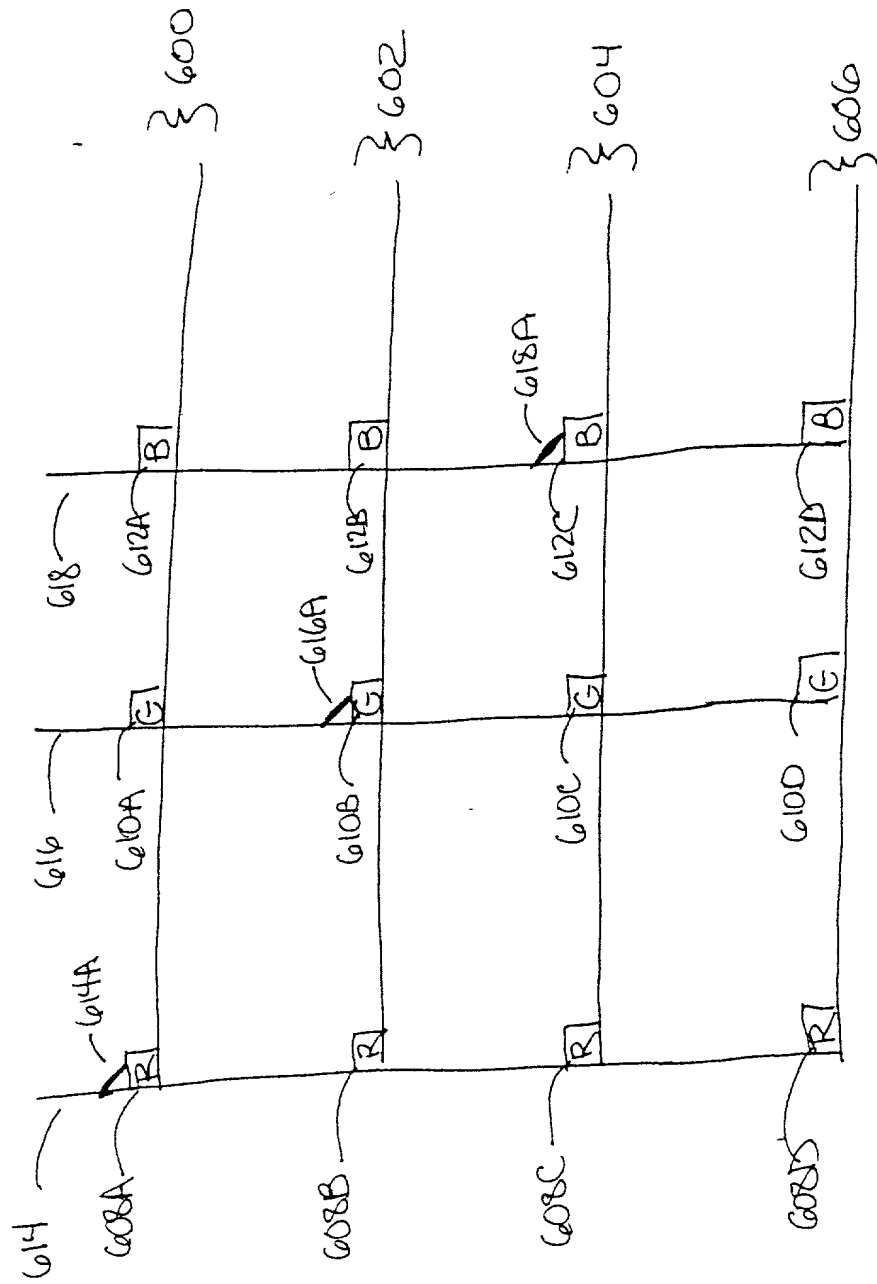
[illegible]

FIG. 7A is a schematic diagram of a projection system. A light source 67 emits light through a lens 66, which focuses the light onto a screen 64. The screen 64 is positioned at a distance from the lens 66. A camera 63 is positioned to capture the image on the screen 64. The camera 63 is connected to a computer 69, which controls the projection system. The computer 69 is also connected to a display 62, which shows the projected image. The display 62 is positioned at a distance from the camera 63.

FIGURE 7A

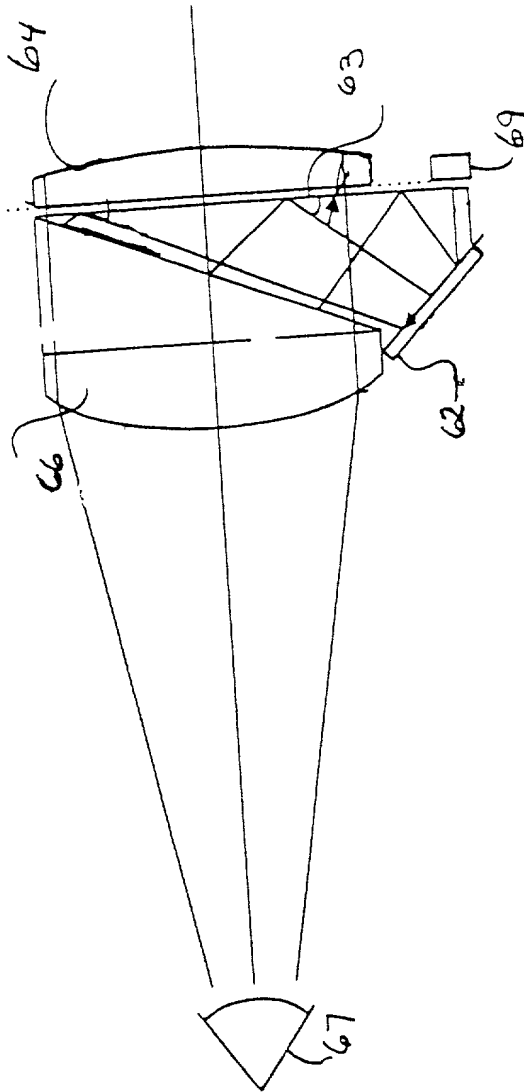


FIGURE 7B

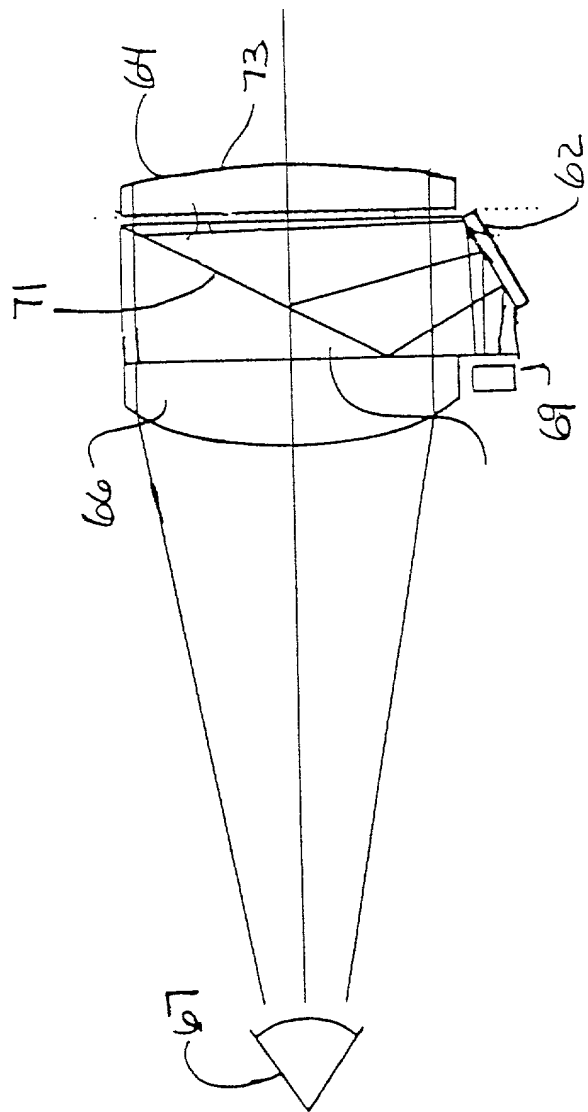
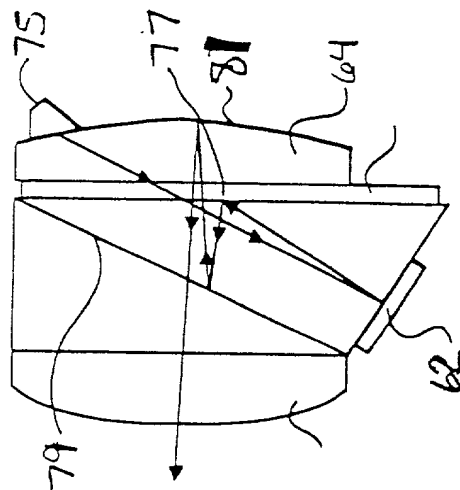


FIGURE 7C



(67)

FIGURE 8A

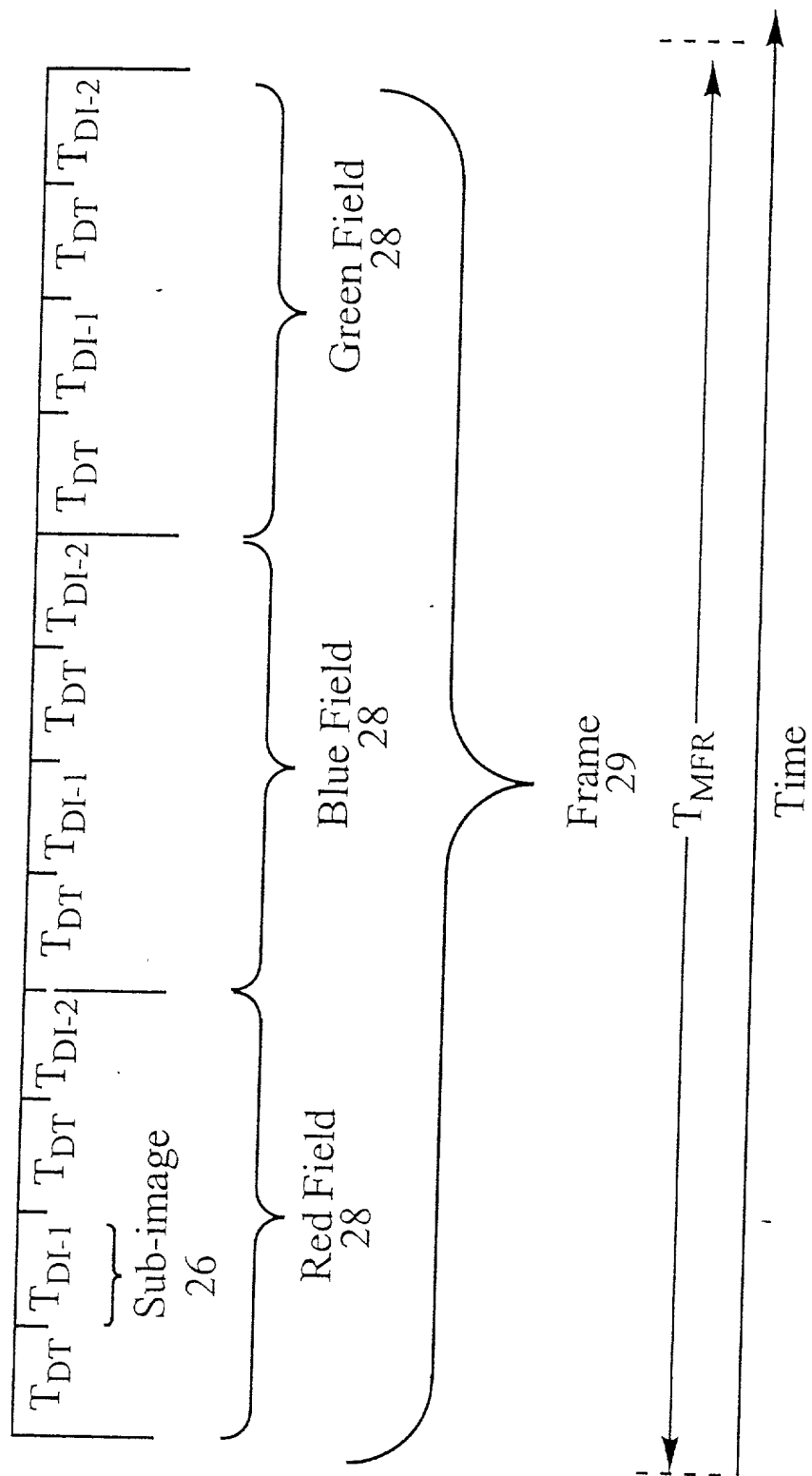


FIGURE 8B

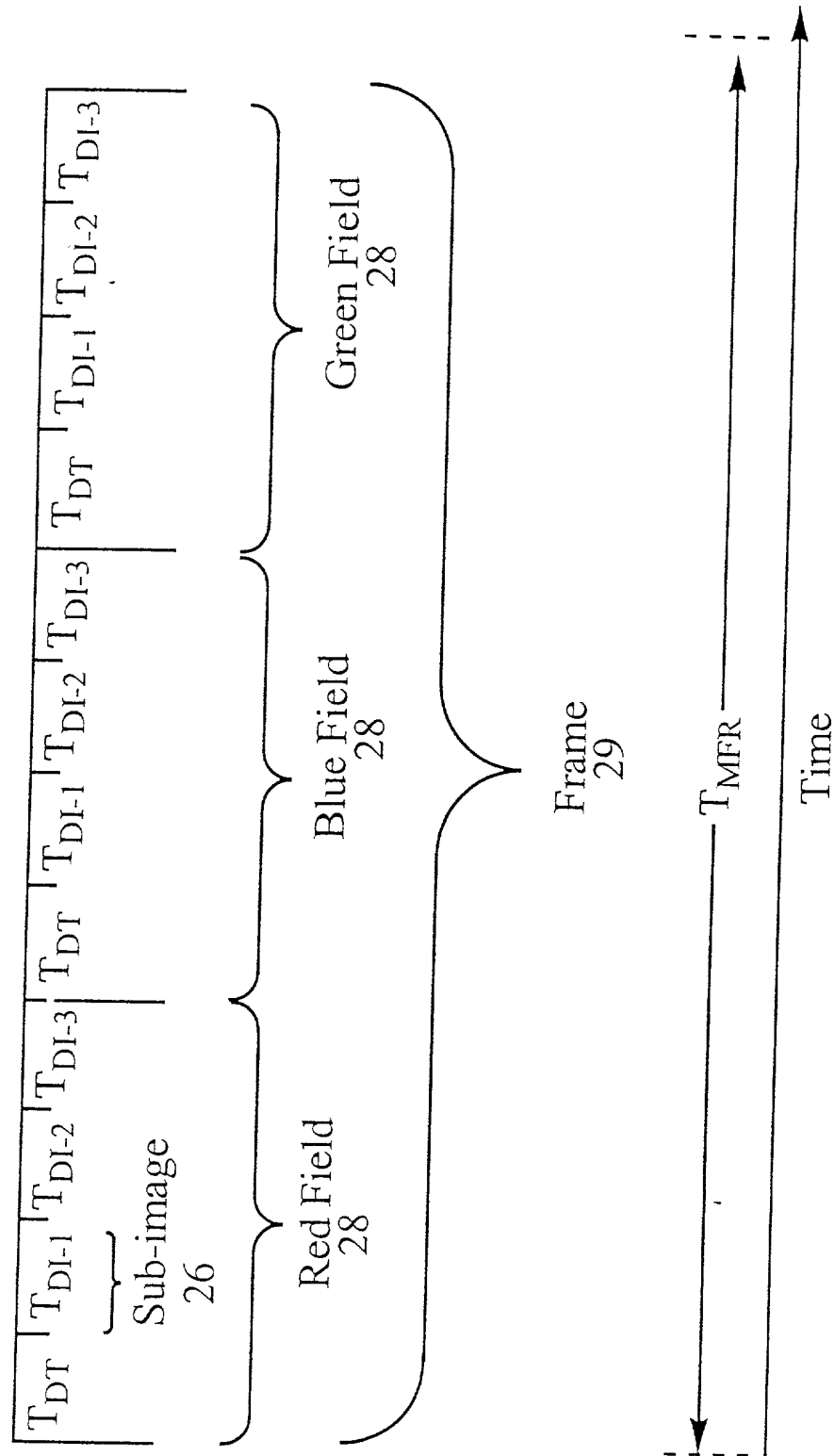


FIGURE 8C

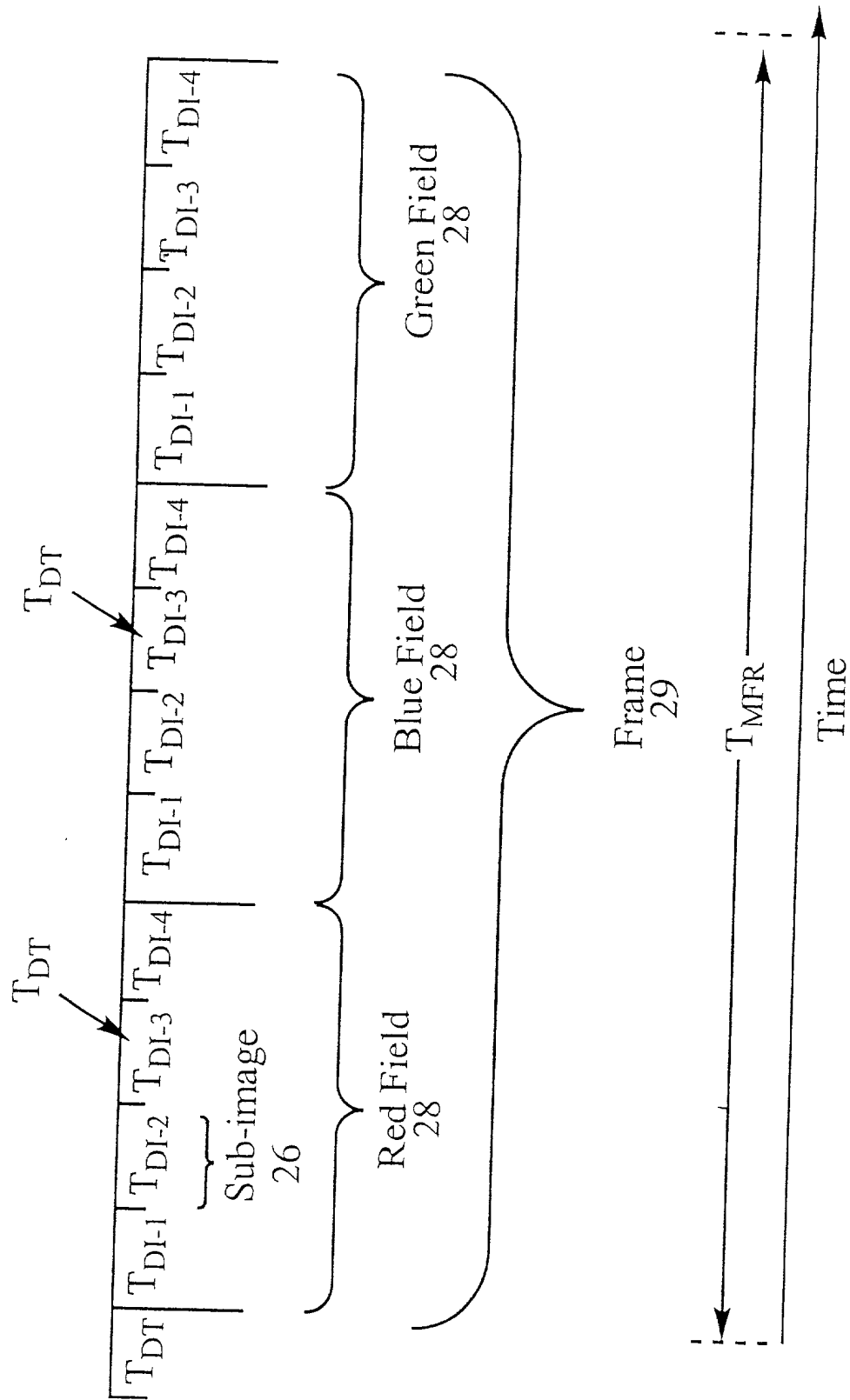
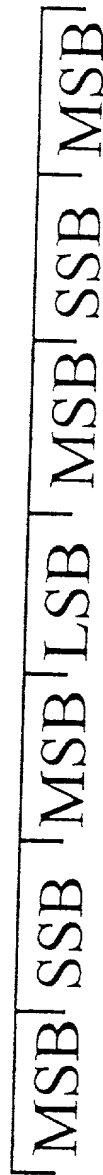


FIGURE 9A



FIGURE 9B



MSB most significant bit
SSB second significant bit
LSB least significant bit

FIGURE 10

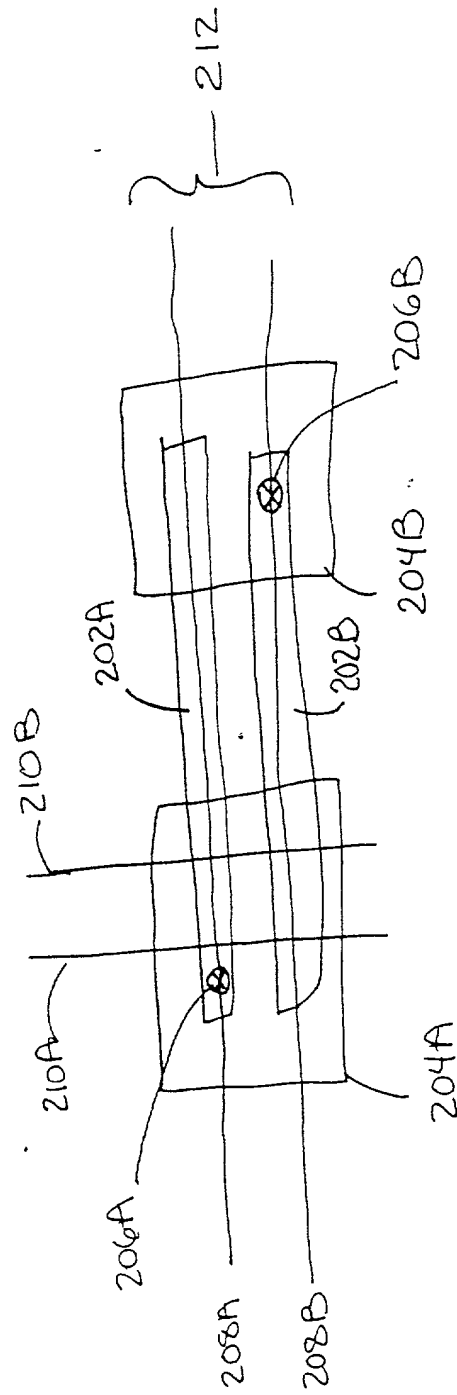


FIGURE 11

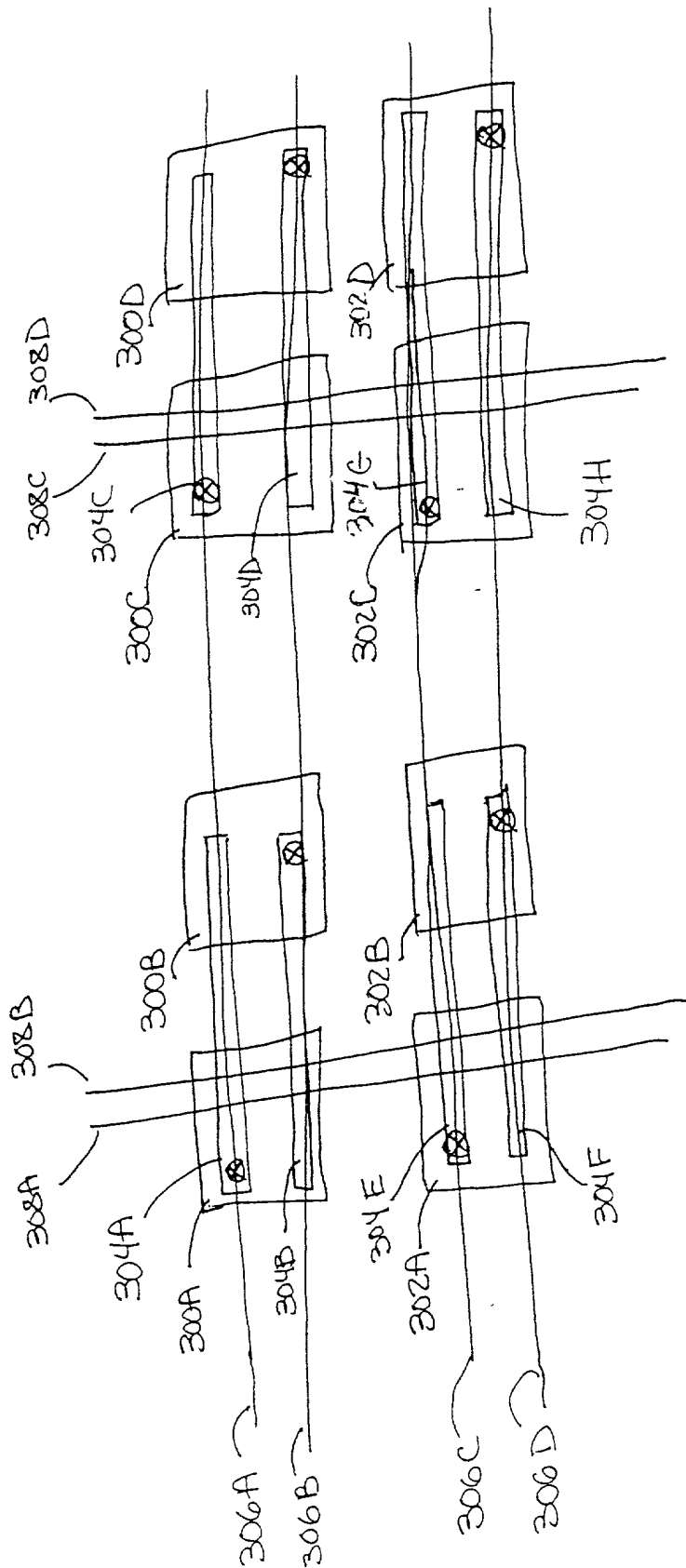


FIGURE 12

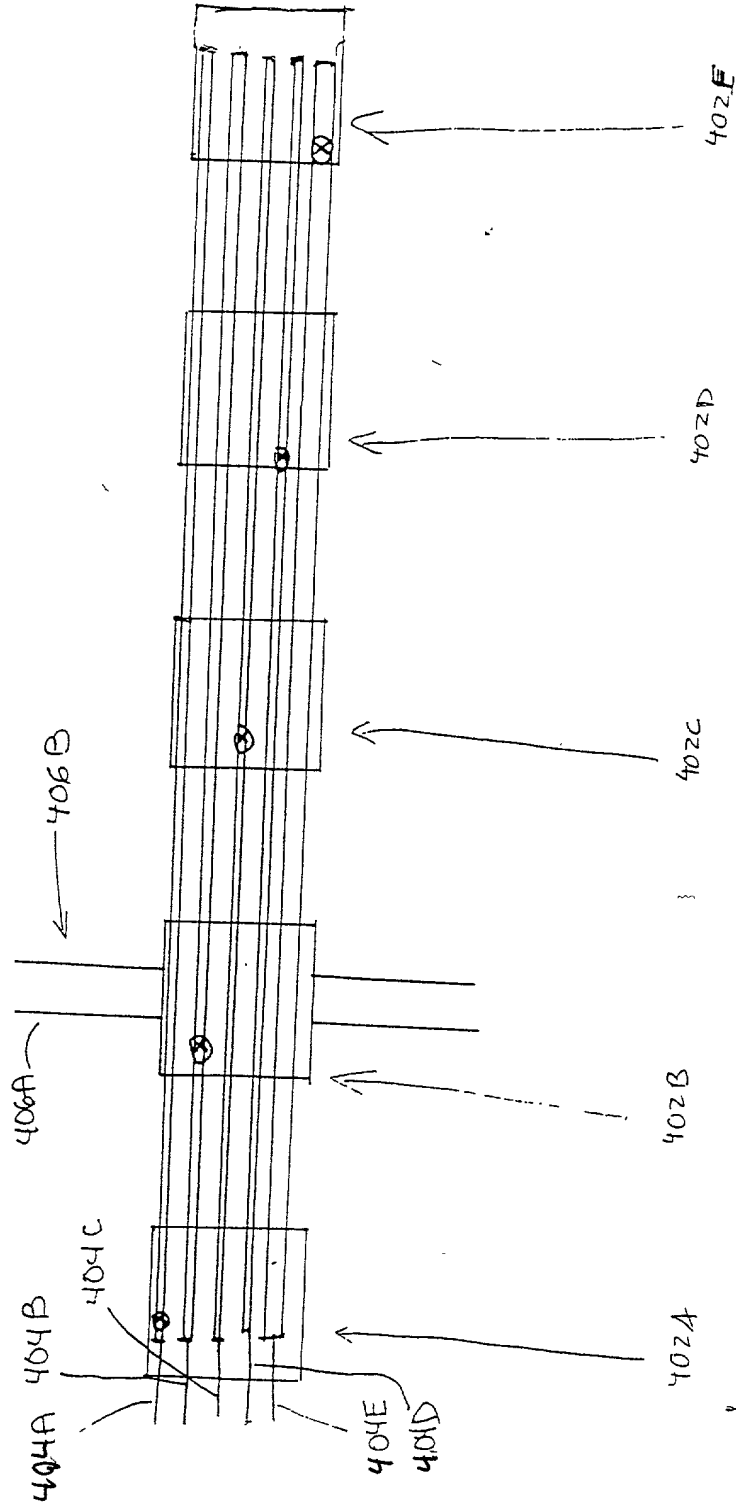


FIGURE 13

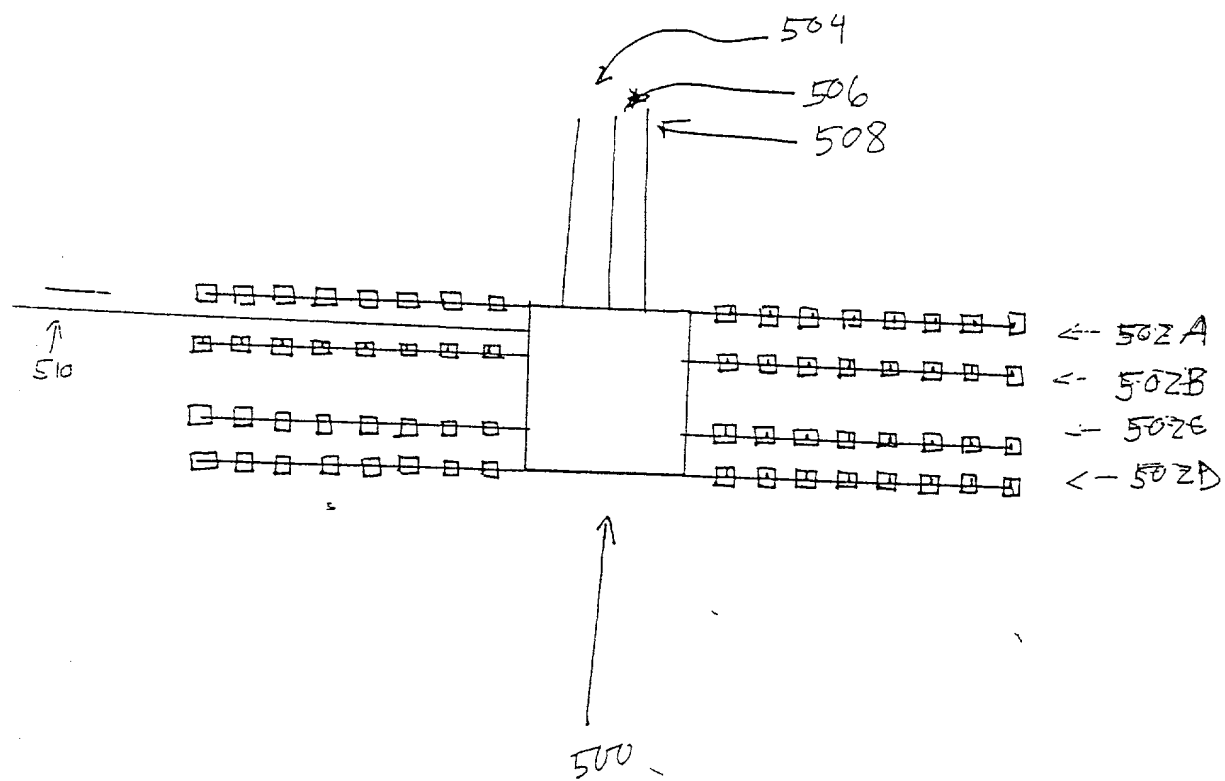


FIGURE 14

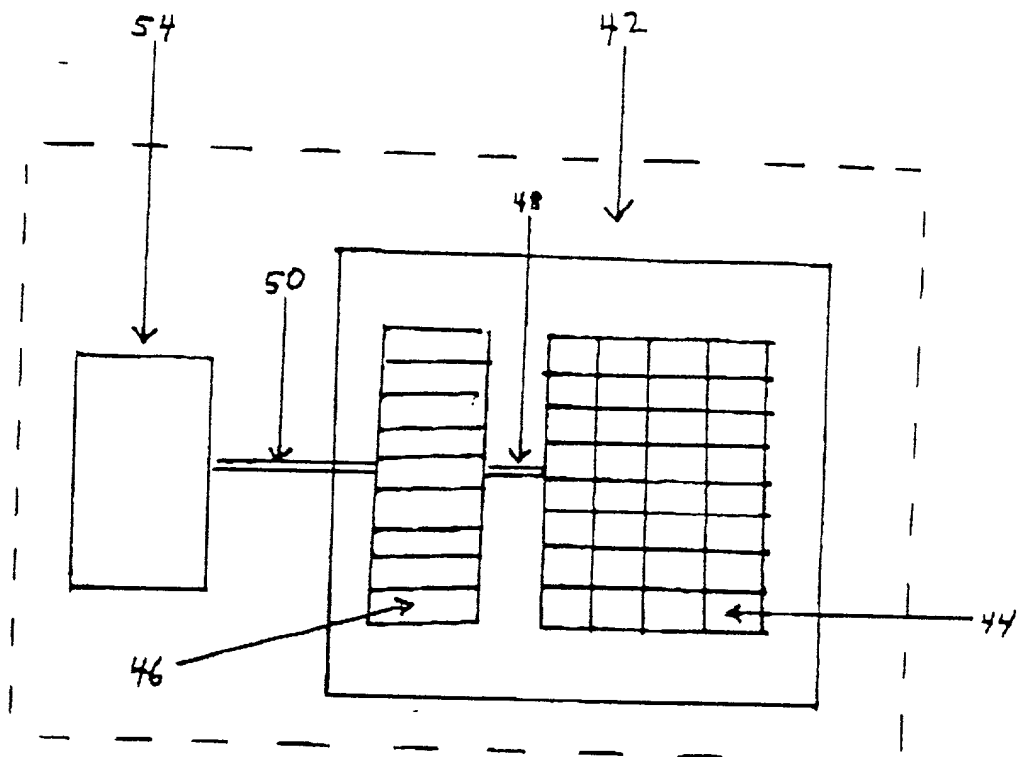
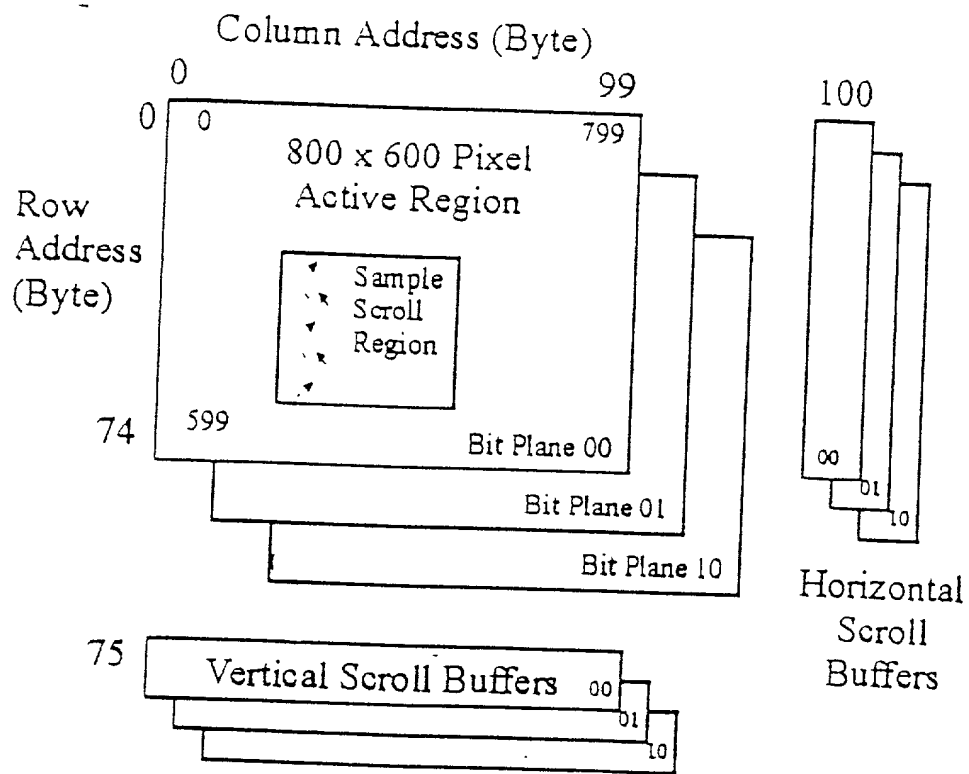
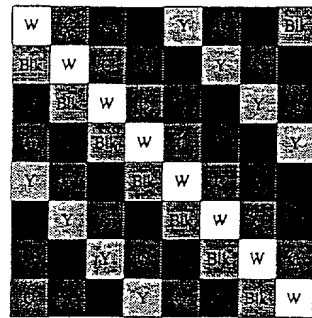


FIGURE 15A

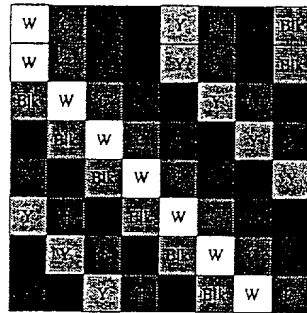




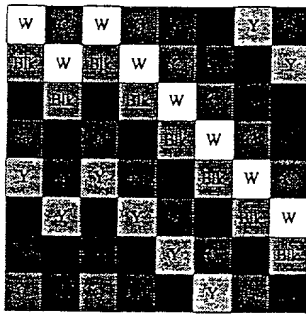
Original Scroll Region

Key

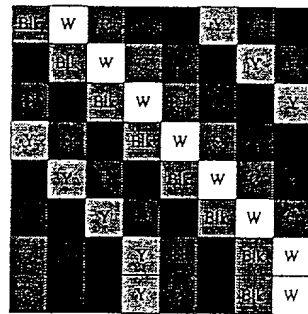
B	G	R	Color	Pixel
0	0	0	White	W
0	0	1	Cyan	
0	1	0	Magenta	
0	1	1	Blue	
1	0	0	Yellow	Y
1	0	1	Green	
1	1	0	Red	
1	1	1	Black	



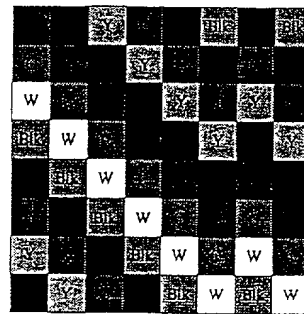
Scroll Up



Scroll Left



Scroll Down



Scroll Right

FIGURE 15B

FIGURE 16

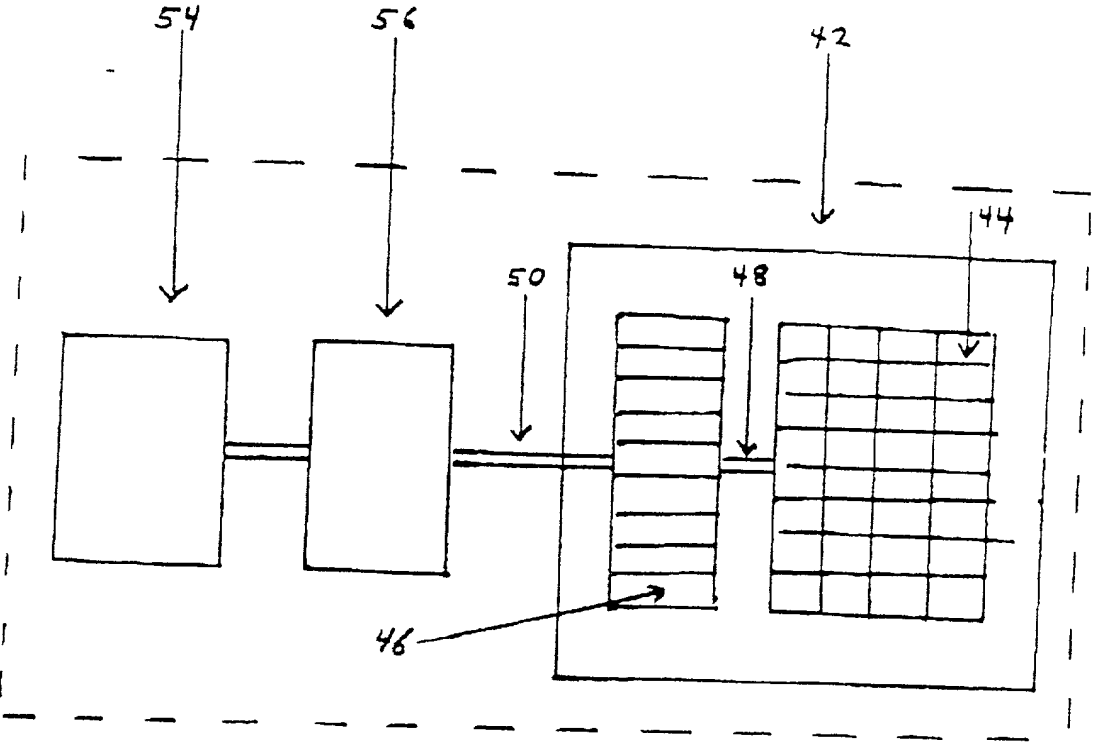


FIGURE 17

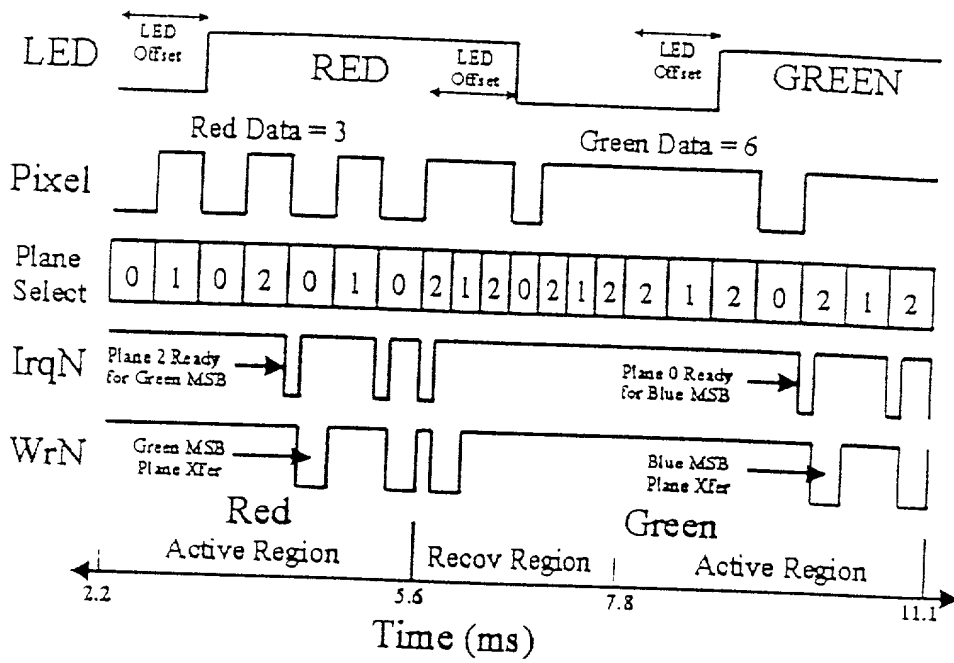
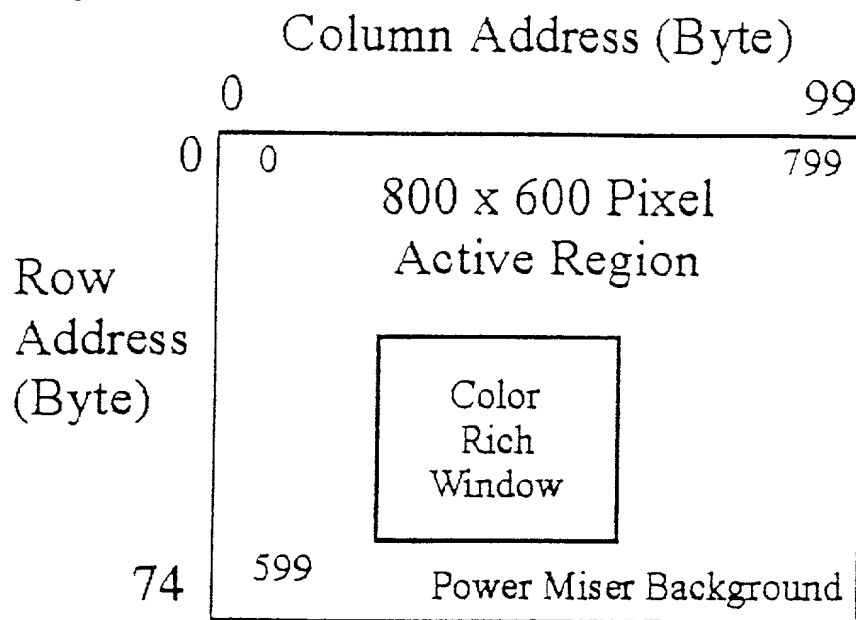


FIGURE 18



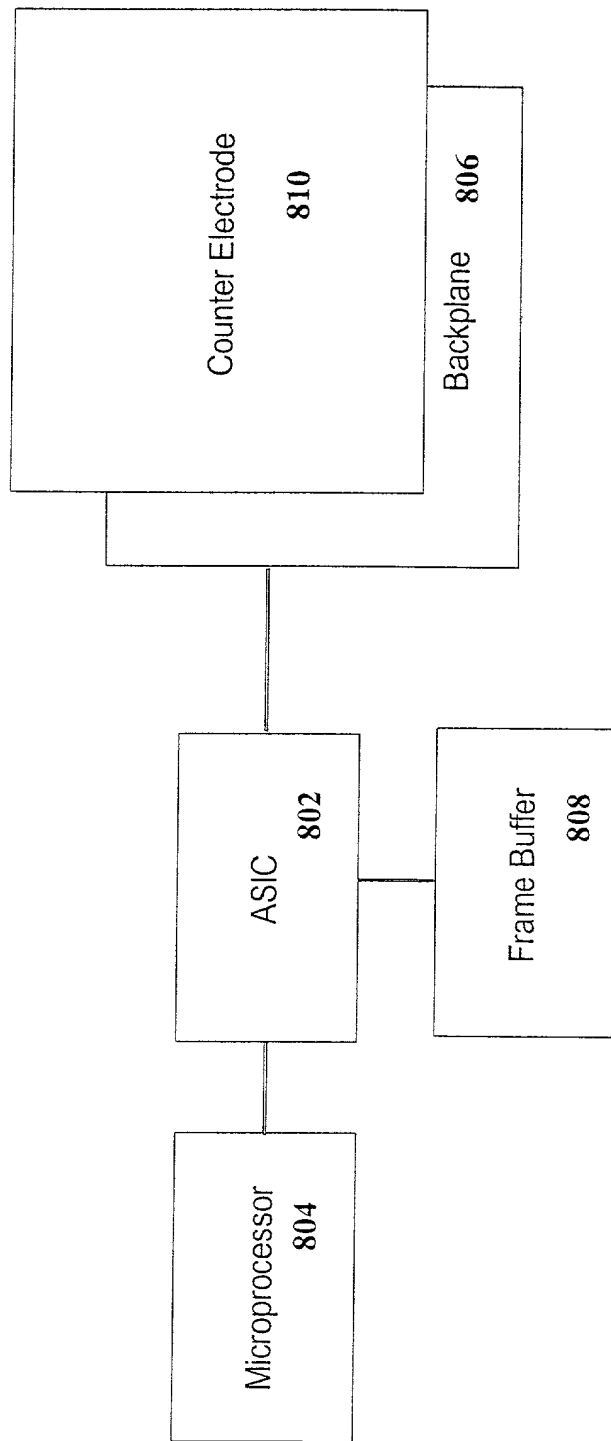


Fig. 19

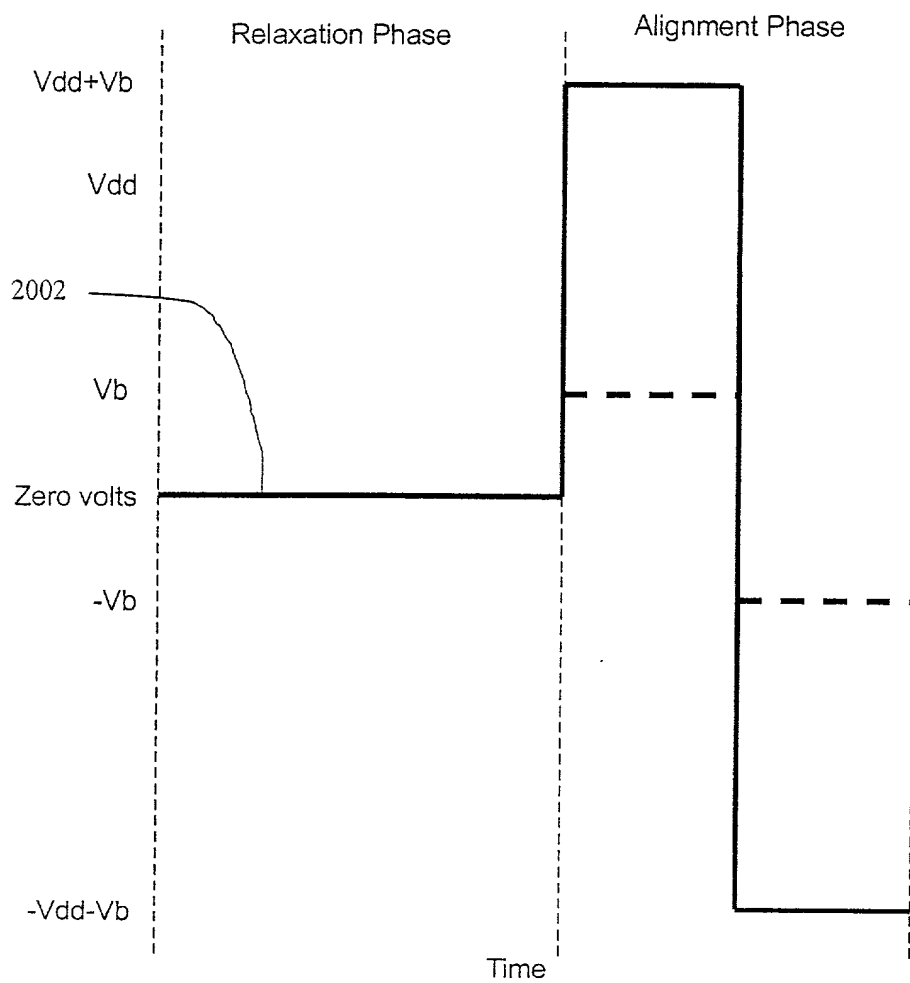


Fig. 20

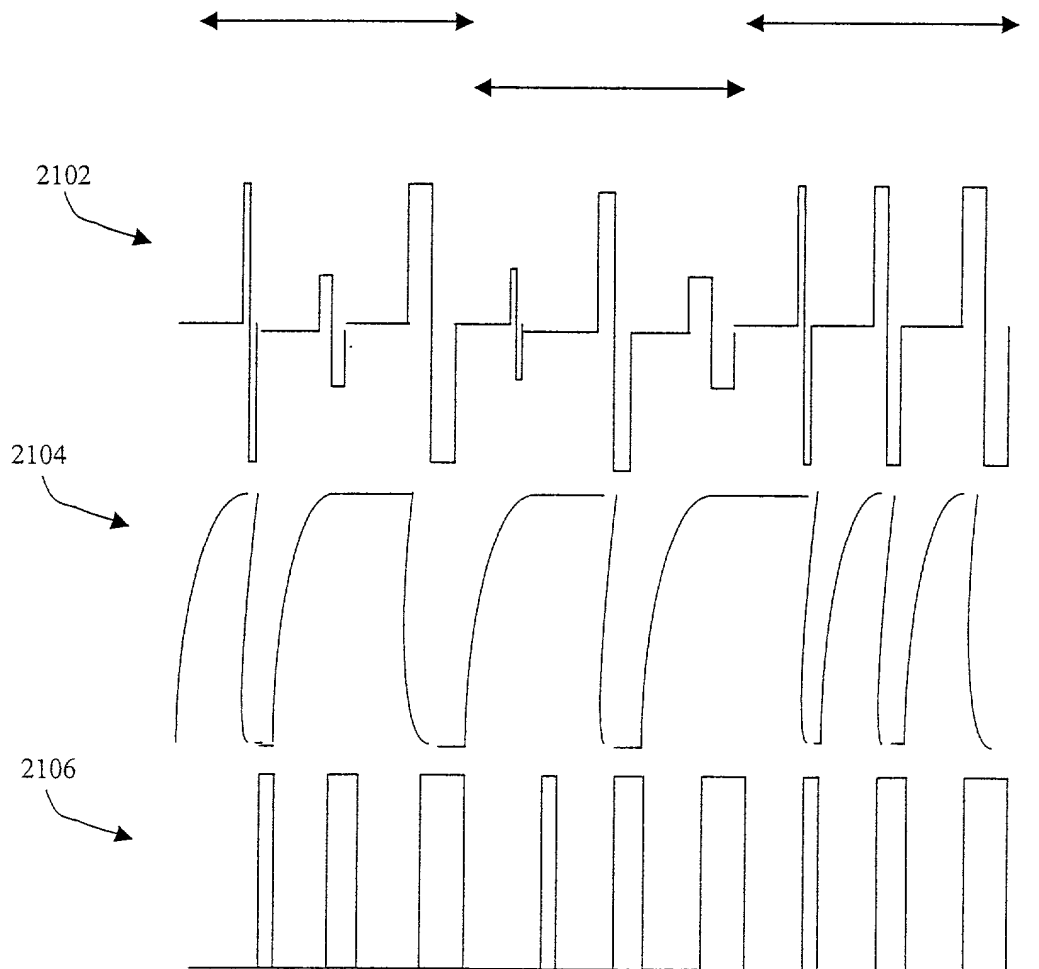


Fig. 21

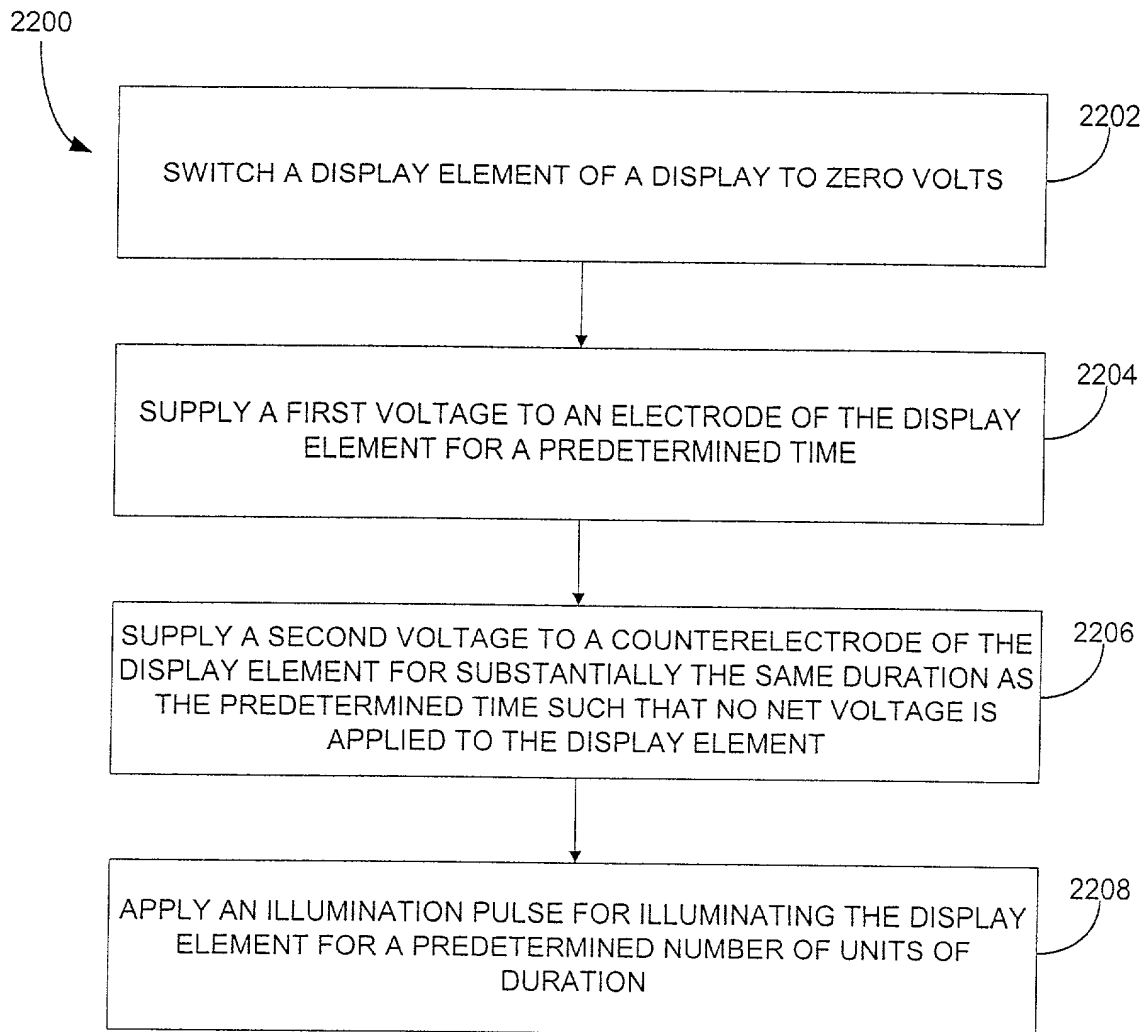


Fig. 22

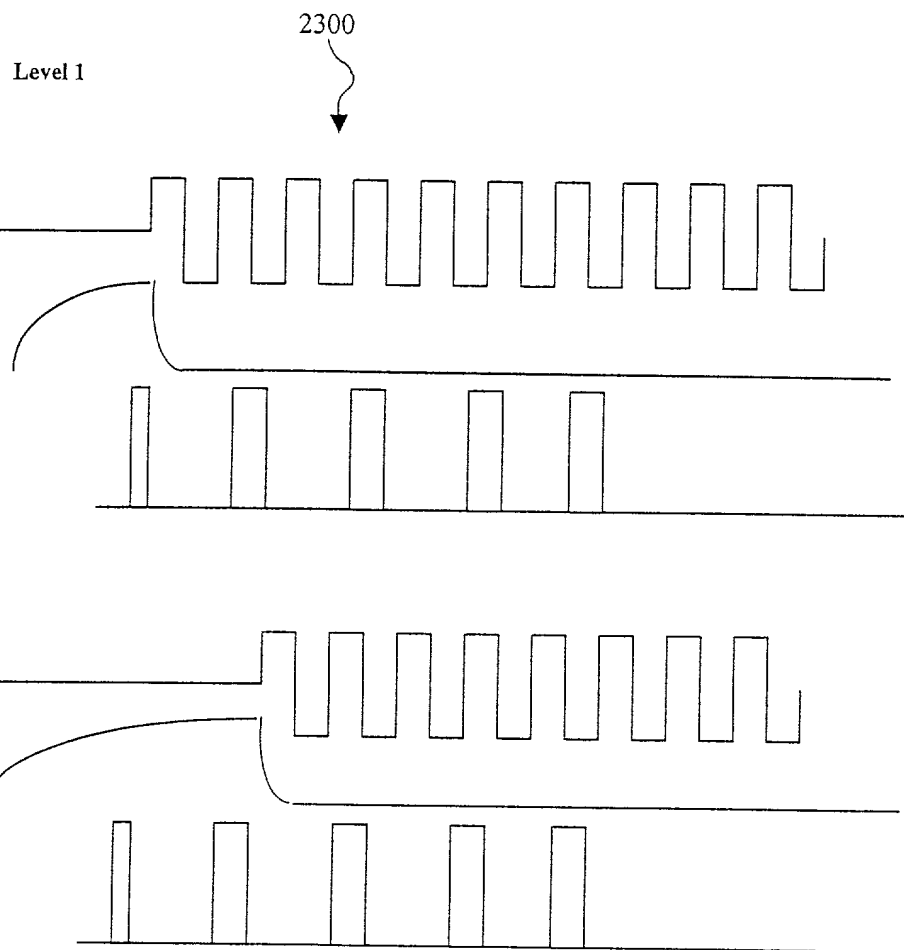


Fig. 23

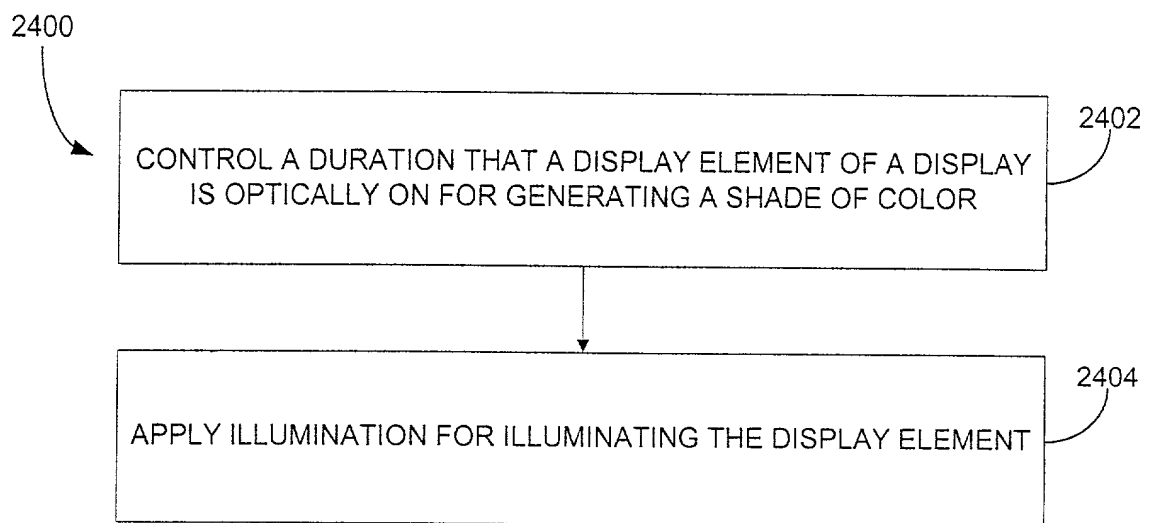


Fig. 24

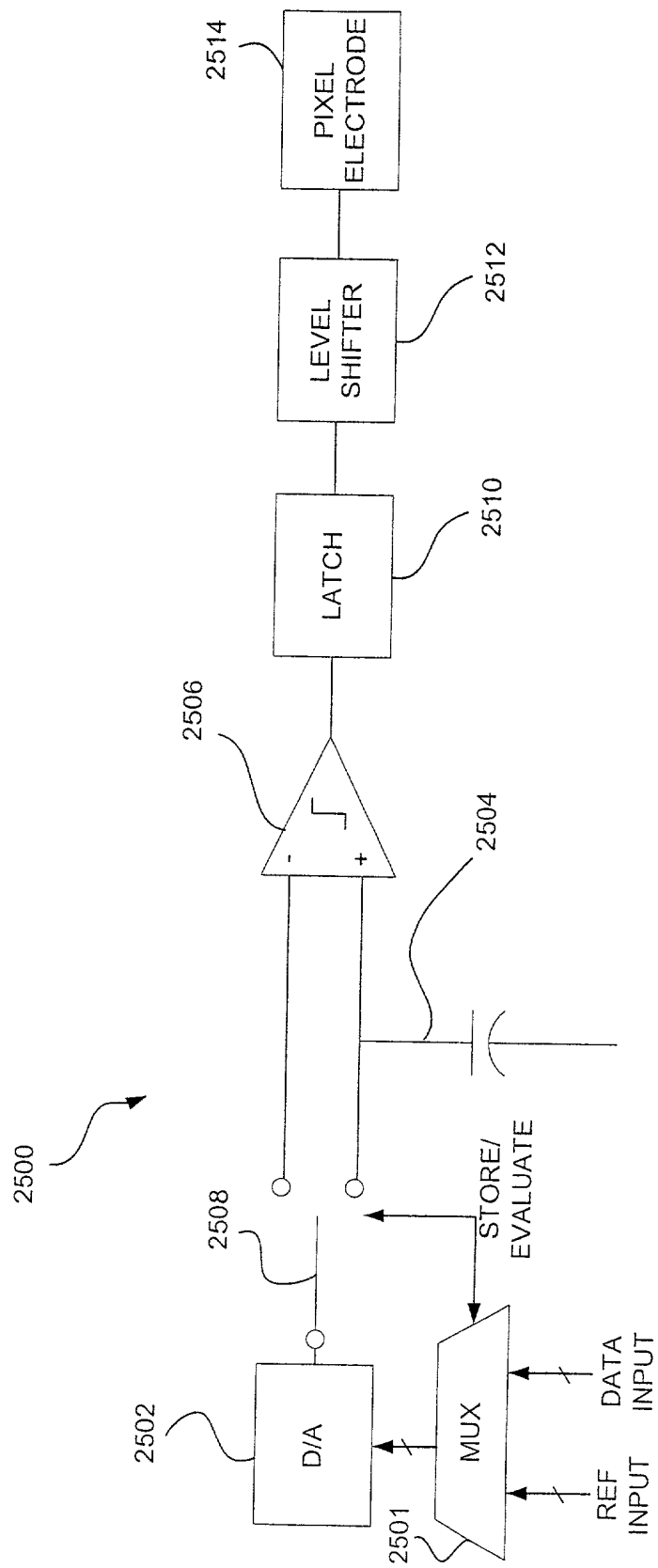


Fig. 25A

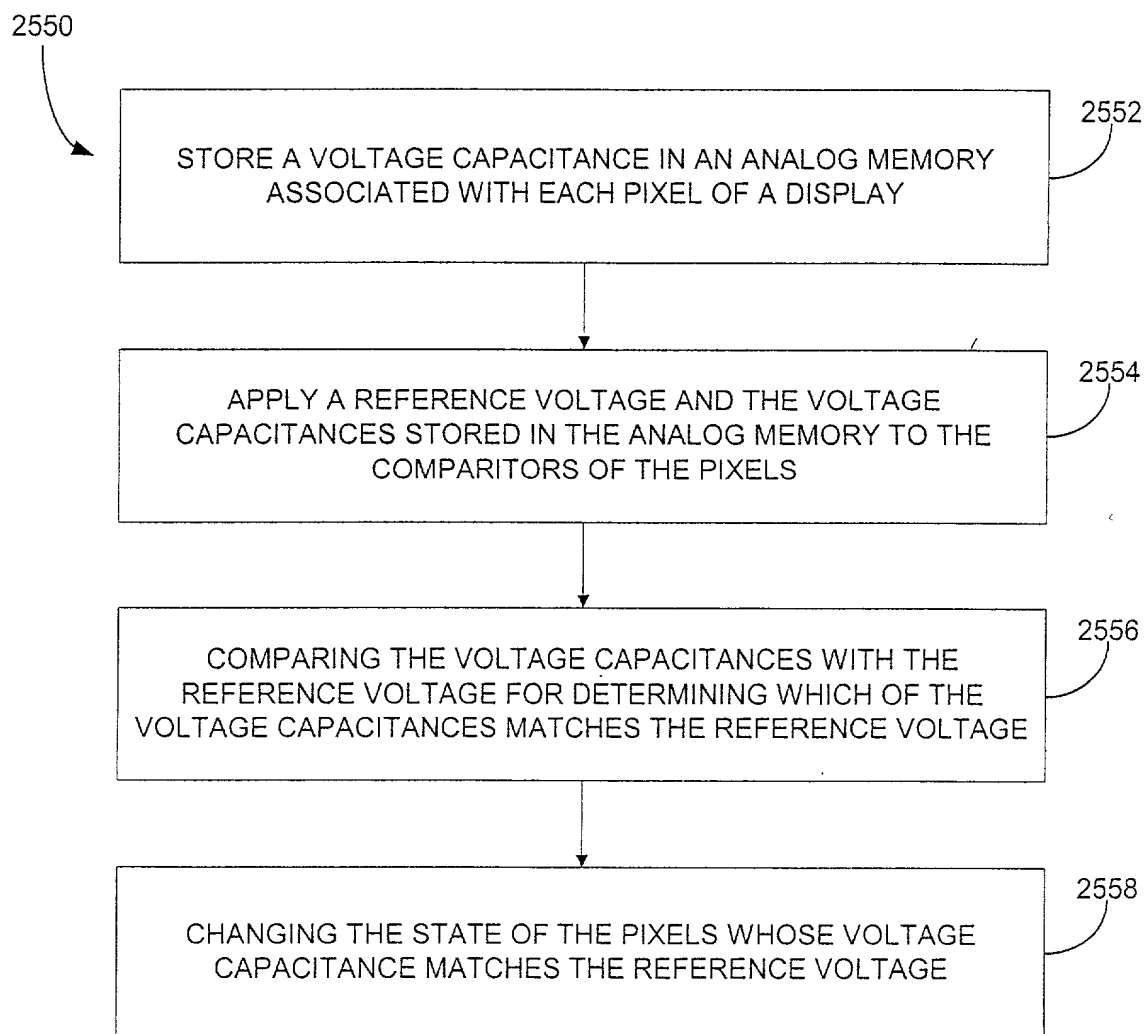


Fig. 25B

		Columns			
Rows		A	B	A	B
		B	A	B	A
		A	B	A	B

Fig. 26

Rows		Columns							
		A	B	C	D	A	B	C	D
		C	D	A	B	C	D	A	B
		B	A	D	C	B	A	D	C
		D	C	B	A	D	C	B	A
		A	B	C	D	A	B	C	D
		C	D	A	B	C	D	A	B

Fig. 27